

PATENT

hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aug. 10, 2004
Date

Joanne Bourguignon
Joanne Bourguignon

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Wolf Kohn and Anil Nerode
Application No. : 10/780,292
Filed : February 17, 2004
For : Method and Programmable Apparatus for Quantum Computing
Docket No. : 35021.005
Date : August 10, 2004

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts dated May 11, 2004, please find enclosed a copy of said Notice, Declaration and Power of Attorney, and Formal Drawings for the above-identified application.

Also enclosed is a check in the amount of \$505 for the requisite fees. The fees have been calculated in accordance with applicants' small entity status.

The fees have been calculated as follows:


Basic Fee	\$	385
Total Claims (17, 0 extra)		0
Independent Claims (2, 0 extra)		0
Missing Parts Surcharge		65
Extension of Time		55
TOTAL	\$	505

The Commissioner is hereby authorized to charge any additional filing fees or to credit any overpayment to Deposit Account No. 50-2976. A duplicate copy of this response is enclosed.

Respectfully submitted,

Wolf Kohn and Anil Nerode

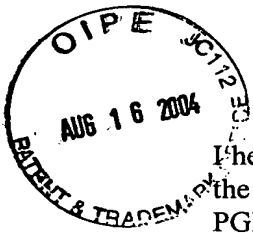
OLYMPIC PATENT WORKS PLLC


Robert W. Bergstrom
Registration No. 39,906

Enclosures:

Postcard
Check
Copy of this Response
Declaration and Power of Attorney
Copy of Form PTO-1533
Formal Drawings Transmittal
Twenty-three sheets of Formal Drawings (Figs. 1-22)

Olympic Patent Works ^{PLLC}
P.O. Box 4277
Seattle, WA 98194-0277
206.621.1933 telephone
206.621.5302 fax



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I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop PGPUB - Drawings, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Aug. 10, 2004
Date

Joanne Bourguignon
Joanne Bourguignon

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Mail Stop PGPUB - Drawings
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FILING FORMAL DRAWINGS

Sir:

Enclosed are twenty-three sheets of formal drawings, Figures 1-22, for filing in the above-identified application.

Respectfully submitted,
Wolf Kohn and Anil Nerode
OLYMPIC PATENT WORKS PLLC

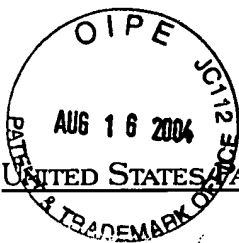
Robert W. Bergstrom
Robert W. Bergstrom
Registration No. 39,906

Enclosures:

Formal Drawings (twenty-three sheets, Figs. 1-22)

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P.O. Box 4277
Seattle, WA 98194-0277
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IFW#



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
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 Alexandria, Virginia 22313-1450
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/780,292	02/17/2004	Wolf Kohn	35021.005

CONFIRMATION NO. 7123

Olympic Patent Works PLLC
 P.O. Box 4277
 Seattle, WA 98194-0277

FORMALITIES LETTER



OC000000012588392

Date Mailed: 05/11/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1)); See Figure(s) 1 - 22.
 - More than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.)(see 37 CFR 1.84(u)(1)). See Figure(s) 20A-C.

SUMMARY OF FEES DUE:

08/17/2004 WAHED1 00000027 10780292

385.00 DP

01 FC:2001

65.00 DP

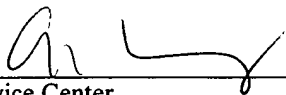
02 FC:2051

Total additional fee(s) required for this application is **\$450** for a Small Entity

- **\$385** Statutory basic filing fee.
- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
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 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE